

REMARKS

The amendment of claims 29 and 42 replaces the term “nozzles” with “outlets”. The amendment is needed to correct an obviously incorrect use of terminology. Support for the amendment of claims 29 and 42 is found in paragraph 36 of the specification, wherein the width of lower outlets is compared with the width of upper outlets. The proposed amendment requires no new searching because claims 28 and 42 state that the nozzle comprises outlets rather than an additional outlet. These amendments remedy an informality that was not known to Applicants at the time of the previous response.

The amendment of paragraph 15 in the specification replaces the term “nozzles” with “outlets”. The amendment is needed to correct an obviously incorrect use of terminology. The correct terminology is used elsewhere in the application, e.g., paragraph 36, wherein reference is made to the width of lower outlets with respect to the width of upper outlets.


The amendment of Paragraphs 34 and 35 in the specification comprises the addition of the symbols for “alpha” and “beta” to the specification. The amendment is needed to correct a typographical error. The scope of the claims is not affected, as the angles are not described by this terminology in the claims. Support for this amendment is found in Figure 9 of the drawings.

It is believed that the amendments embody the correction of formal matters only and do not change the scope of the claims. The amendments are believed to require no significant additional work on the part of the Office and their entry is requested.

Date: July 10, 2009

Vesuvius
250 Park West Drive
Pittsburgh, PA 15275
Phone: (412) 429-1800 x6921, (412) 429-3448 fax
thomas.clinton@us.vesuvius.com

Respectfully submitted,


Thomas J. Clinton
Reg. No. 40,561